



Serial No. 10/727961



DeMont & Breyer Docket: 465-012US  
Polaris Docket:

*LFW*

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**Patent Application**

**Inventor:** Gregory D. Durgin

**Serial No.:** 10/727961

**Filing Date:** 12/4/2003

**Art Unit:** Not Yet Assigned

**Examiner:** Not Yet Assigned

**Docket No.:** 465-012US

**Title:** Location Estimation of Wireless Terminals Using Indoor Radio Frequency Models

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

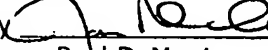
Dear Sir:

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

NO FEE IS REQUIRED.

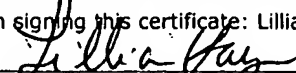
Pursuant to 37 C.F.R. 1.136(a)(3), please treat this and any concurrent or future reply in this application that requires a petition for an extension of time for its timely submission as incorporating a petition for extension of time for the appropriate length of time.

Respectfully,  
DeMont & Breyer, LLC

By   
Jason Paul DeMont  
Reg. No. 35793  
Attorney for Applicants  
732-578-0103 x11

Date 3/4/05

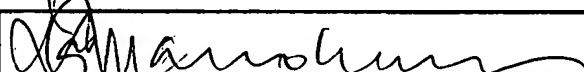
DeMont & Breyer, L.L.C.  
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<p align="center"><u>Certificate of Mailing</u></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 4 March 2005.</p> <p>Name of person signing this certificate: Lillian Hayes</p> <p>Signature </p>
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/727961
		Filing Date	12/04/2003
		First Named Inventor	Durgin
		Art Unit	2685
		Examiner Name	Not Yet Assigned
Sheet -2-	of -2-	Attorney Docket Number	465-012US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MGM	CA	AGUIRRE et. al., Radio Propagation Into Buildings at 912, 1920, and 5990 MHz Using Microcells, Proceedings 3rd IEEE ICUPC, Oct. 1994, pp 129-134	✓
MGM	CB	DURGIN, et. al., Measurements and Models for Radio Path Loss and Penetration Loss in and Around Homes and Trees at 5.85 GHz, IEEE Transactions on Communications, November 1998	
MGM		pp. 1484-1496, Vol. 46, No. 11,	✓
MGM	cc	DAVIDSON et. al., Measurement of Building Penetration Into Medium Buildings at 900 and 1500 MHz, IEEE Transactions on Vehicular Technology,	
MGM		February 1997, pp. 161-168, Vol. 46, No. 1	✓

Examiner Signature		Date Considered	10/27/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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